

OSTROLENK, FABER, GERB & SOFFEN, LLP

Attorneys at Law 1180 Avenue of the Americas New York, New York 10036-8403



16591 U.S. PTO 10/644666

Express Mail #EV 343678044 US

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> OFGS File No.: IR-2096 (2-3628) Inventor: Massimo GRASSO et al.

Title : INPUT FILTER FOR A.C. MOTOR PHASE CURRENT

SENSING

Assignee : International Rectifier Corporation

Enclosed herewith please find the following documents in the above-identified application for United States Letters Patent:

X Print EFS Data Sheet	
22 Pages of Specification including Abstract and Claims	
30 Numbered Claims Calculated as 30 Claims for Fee Purposes	
6 Sheets of Drawing Containing Figures 1 to 8. (Formal)	
X Declaration and Power of Attorney (UNSIGNED)	
X Priority is Claimed under 35 U.S.C. §119:	
Convention Date August 26, 2002 for U.S. Provisional Appln. S.N. 60/406,217	
Certified Priority Application	
Small Entity Status is claimed.	
Assignment	
X Return-Addressed Post Card	
OFGS Check No. /4395, which includes the fee of \$930.00, calculated as follows:	
Basic Filing Fee:	0(
Additional Filing Fees:	
Total Number of Claims in Excess of 20, times \$18:)()
Number of Independent Claims in Excess of 3, times \$84:	
One or More Multiple Dependent Claims: Total \$280:	
Total Filing Fees or	
Total Filing Fee Reduced 50% for Small Entity:	
Assignment Recording Fee: \$40	
TOTAL Filing Fee:	0

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed, or if any additional fee during the prosecution of this case is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 15-0700.

EXPRESS MAIL CERTIFICATE

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee (mail label #EV 343678044 US) in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 20, 2003:

Cheryl Desvignes

Name of Person Mailing Correspondence

Signature *U* August 20, 2003

Date of Signature

LAH:sks

Respectfully submitted,

Lawrence A Hoffman

Registration No.: 22,436

OSTROLENK, FABER, GERB & SOFFEN, LLP

1180 Avenue of the Americas

New York, New York 10036-8403

Telephone: (212) 382-0700

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